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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,329	0/820,329 04/07/2004		Norbert Irmer	HOE-812	8513
20028	7590	03/13/2006		EXAMINER	
Lipsitz & I		er, LLC	NOLAND,	NOLAND, THOMAS	
755 MAIN : MONROE,		68		ART UNIT	PAPER NUMBER
•				2856	
				DATE MAILED: 03/13/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
·	10/820,329	IRMER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Thomas P. Noland	2856				
The MAILING DATE of this communication app Period for Reply		orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 1) ⊠ Responsive to communication(s) filed on 22 De 2a) ☐ This action is FINAL. 2b) ☐ This 3) ⊠ Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. ace except for formal matters, pro					
Disposition of Claims						
4) ☐ Claim(s) 1-33 is/are pending in the application. 4a) Of the above claim(s) 22-33 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) 1-21 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the I drawing(s) be held in abeyance. Sec ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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1. Applicant's election without traverse of the invention of group 1, claims 1-21 in the reply filed on Dec. 22, 2005 is acknowledged.

- 2. The restriction requirement is made final.
- 3. Claims 22-33 are withdrawn from further consideration pursuant to 37 CFR

 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on Dec. 22, 2005.
- 4. Claims 1-21 are objected to under 37 CFR 1.75(a) for not particularly pointing out and distinctly claiming the subject matter which applicant regards as his invention.

In claim 1, line 3 to claim what is intended should be replaced with - - - fluid-mounted on the stator - - -. Claim 16, lines 3-5 should be replaced with - - - central axis of a shaft of the electric motor. - - - in order to distinctly claim the invention. If the other alternative is desired to be claimed it should be presented as an additional dependent claim. In claim 19, line 3 " the deformation of the stop faces " should be replaced with - - - deformation of stop faces - - - because of lack of proper antecedent.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references show systems for monitoring relative position between stator and rotors. However neither they nor any other prior art of record showed or would have made obvious a measuring method on an electric motor with a rotor and a stator for determining the fly height and/or axial play, the rotor being mounted fluid-mounted on the stator, where the electric motor is operated at a defined measuring speed and thereafter relative axial position between the rotor and stator at

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two stop positions is measured as set forth in combination with other steps as in claim

1.

6. This application is in condition for allowance except for the following formal

matters: Claims 1, 16 and 19 should be amended as suggested in paragraph 4 above

and nonelected claims 22-33 should be cancelled.

Prosecution on the merits is closed in accordance with the practice under Ex

parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**

MONTHS from the mailing date of this letter.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Noland whose telephone number is (571) 272-

2202. The examiner can normally be reached on weekdays from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Hezron E. Williams, can be reached on (571) 272-2208.

The fax phone number for the organization where this application or proceeding

is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to 2800 Customer Service at (571) 272-2815.

Thomas P. Noland **Primary Examiner** Art Unit 2856

Stooms New

March 1, 2006